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## JAN 1 2 2006 MacPherson Kwok Chen & Heid LLP

Date:	January 12, 2006		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Applicant: De La Cruz et al. Serial No. 10/797,759	Time Sent:	
Client/File:	M-15336 US	Fax Operato	ors

This transmittal consists of 12 total page(s), including this cover sheet.

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#### JAN 1 2 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Louis De La Cruz and Allen White

Assignee:

Lattice Semiconductor Corporation

Title:

Sense Amplifier Systems and Methods

Serial No.:

10/797,759

Filing Date:

March 9, 2004

Examiner:

Nguyen, Tuan T.

Group Art Unit:

2824

Docket No.:

M-15336 US

Confirmation

4238

No.:

Irvine, California January 12, 2006

FAX NO. (571) 273-8300

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1405

Alexandria, VA 22313-1450

#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Transmittal Letter (1 page) and Response to Office Action (10 pages) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: January 12, 2006

Tina Kayanaugh

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive Suite 226 San Jose, California 95110

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JAN 1 2 2006

January 12, 2006

Commissioner F	or Patents
P.O. Box 1450	
Alexandria, VA	22313-1450

Re:

Applicant(s): Assignee:

Louis De La Cruz and Allen White Lattice Semiconductor Corporation

Title: Scrial No.: Sense Amplifier Systems and Methods 10/797,759

March 9, 2004 Group Art Unit: 2824 Confirmation No.: 4238

Examiner: Docket No.:

Nguyen, Tuan T. M-15336 US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- This Transmittal Letter; (1 page)
- Response to Office Action (10 pages)

No additional fee is required.

The fee has been calculated as shown below:

#### **CLAIMS AS AMENDED**

		Claims Remaining <u>After</u> Amendment	: .	Highest No. Previously <u>Paid</u> For		Present Extra		Rate		Additional Fee	
Total	Claims	14	Minus	20	=	0	×	\$50.00	\$		0
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## JAN 1 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Louis De La Cruz and Allen White Applicant(s):

Lattice Semiconductor Corporation Assignee:

Title: Sense Amplifier Systems and Methods

Filing Date: March 9, 2004 10/797,759 Serial No.:

Examiner: Nguyen, Tuan T. Group Art 2824

Unit:

Docket No.: M-15336 US Confirmation 4238

No.:

Irvine, California January 12, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Restriction Requirement dated December 15, 2005, Applicants submit the following amendments and remarks.

LAW OFFICES OF MACPHERSON KWO CHEN & HEID LLP

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-1-Serial No. 10/797,759